PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Russell Reeve et al.; Application No.: 10/691,103 Group Art Unit: 2857 Confirmation No.: 4763 Examiner: Mary C. Baran

Filed: October 22, 2003

METHODS, SYSTEMS AND COMPUTER PROGRAMS FOR DECONVOLVING

THE SPECTRA CONTRIBUTION OF CHEMICAL CONSTITUENTS WITH

OVERLAPPING SIGNALS

Date: March 2, 2007

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

Applicant claims small entity status. See 37 CFR §1.27.

No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	OR RATE		DDIT. FEE
Total	45	45	= 0	x 25=	\$	x 50=	\$.00
Indep	14	14	= 0	x100=	\$	x200=	\$.00
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+180=	\$	+360=	\$	
				Total Add. Fe	e \$	OR Total	\$.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

Attorney Docket No.: 9062-27 Application No.: 10/691,103 Filed: October 22, 2003 Page 2 Please charge my Deposit Account No. 50-0220 in the amount of \$_____. is enclosed. A check in the amount \$ to cover The Commissioner is hereby authorized to charge the appropriate fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220. Respectfully submitted, Julie H. Richardson Registration No. 40,142 **USPTO Customer No. 20792** Myers Bigel Sibley & Sajovec Post Office Box 37428 Raleigh, North Carolina 27627 Telephone: 919/854-1400 Facsimile: 919/854-1401

CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on March 2, 2007.

Signature:

Rosa Lee Brinson